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AMENDMENTS TO THE CLAIMS

Please add or amend the claims to read as follows and cancel without prejudice or disclaimer to resubmission in a divisional or continuation application claims indicated as cancelled:

- 1. [Currently Amended] A system for enhancing perceived throughput between a client and a server, said system comprising a predictive unit adapted to receive a first response from the server and to generate a predictive response request based on information contained within the first response, wherein the predictive request is sent directly to the server.
- [Currently Amended] The system of claim 1, further comprising a buffer-client
 agent unit adapted to communicate with said predictive unit and to receive a
 predictive response corresponding to the predictive request.
- 3. [Currently Amended] The system of claim 2, wherein the <u>buffer-client agent</u> unit is adapted to forward a received predictive response to the client.
- 4. [Currently Amended] The system of claim 3, wherein the <u>buffer-client agent unit</u> is adapted to forward a received predictive response upon receiving a request for the response from the client.
- 5. [Currently Amended] The system of claim 4, wherein the <u>buffer-client agent unit</u> receives a predictive response after said <u>storage-client agent unit</u> forwards the client's request for the response to said predictive unit.
- 6. [Currently Amended] The system of claim 2, wherein the predictive response is first received by the predictive unit and forwarded to said buffer-client agent unit.
- 7. [Currently Amended] The system of claim 6, wherein said predictive unit client agent receives requests from said client multiple predictive responses and

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forwards the responses requests to the buffer said predictive unit using encapsulation.

- 8. [Currently Amended] The system of claim 6, wherein data transmitted between said <u>buffer-client agent</u> unit and said predictive unit undergoes a data processing step selected from a group consisting of data compression, partial information transfer, protocol conversion, and data packet combining.
- 9. [Currently Amended] The system of claim [1] 2, wherein the <u>client agent buffer</u> unit is adapted to transmit a <u>partial pseudo</u> response to a client <u>before a full response from said server has been received</u>.
- 10. [Previously presented] The system of claim 9, wherein the <u>client agent buffer</u> unit is adapted to store a response and to forward the response to the client upon receiving a re-load request for the response from the client.
- 11. [Currently Amended] A method for enhancing perceived throughput between a server and a client utilizing a predictive unit, said method comprising the predictive unit analyzing the server's response to a request issued by the client, and generating a predictive request based on the content of the server's response, and sending said predictive request directly to said server.
- 12. [Currently Amended] The method according to claim 11, further utilizing a buffer client agent unit wherein the buffer client agent unit is adapted to receive[s] a predictive response corresponding to the predictive request.
- 13. [Currently Amended] The method according to claim 12, wherein the buffer client agent unit forwards the predictive response to the client.

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14. [Currently Amended] The method according to claim 13, wherein the buffer client agent unit receives from the client a request for the predictive response.

- 15. [Currently Amended] The method according to claim 14, wherein the buffer client agent unit receives a predictive response after said buffer client agent unit forwards the client's request for the response to said predictive unit.
- 16. [Currently Amended] The method according to claim 12, wherein the predictive unit receives the predictive response and forwarded it to said buffer client agent unit.
- 17. [Currently Amended] The method according to claim 16, wherein said predictive client agent unit receives multiple[s] predictive responses, encapsulates the responses and forwards the encapsulated responses to the buffer-predictive unit.
- 18. [Currently Amended] The method of claim 17, wherein data transmitted between said buffer client agent unit and said predictive unit undergoes a data processing step selected from a group consisting of data compression, partial information transfer, protocol conversion, and data packet combining.
- 19. [Currently Amended] The method of claim 11, wherein the client agent predictive unit transmits partial pseudo-responses to a client.
- 20. [Currently Amended] The method of claim 19, wherein the client agent predictive-unit also stores a predictive response and forwards the predictive response to the client upon receiving a re-load request for the response from the client.
- 21. [New] The system of claim 9, wherein said partial response includes a re-load command.

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22. [New] A system for enhancing perceived throughput between a client and a server, said system comprising a client agent unit adapted to transfer a first request of said client to said server, to receive a first response from said server, to modify said first response and to transfer said modified first response to said client, wherein said modified first response comprises a page description and a list of

objects.

23. [New] The system of claim 22, wherein said modified first response comprises a

re-load command of objects of said page.

24. [New] The system of claim 22, wherein said modified first response is a stripped

down version of said first response.

25. [New] The system of claim 22, wherein said client agent unit is adapted to

respond to a first request, to fetch an object from a list of objects by responding to

said client with a partial response while transferring the request to said server

before a full response from said server has been received.

26. [New] The system of claim 25, wherein said client agent unit is adapted to store

responses received from said server until a corresponding load request for a

received object is received from said client.

27. [New] The method of claim 25, wherein said partial response includes a re-load

command.

28. [New] A method for enhancing perceived throughput between a server and a

client, the method comprising transferring a first request from said client to said

server, receiving a first response from said server, modifying said first response

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and transferring said modified response to said client, wherein said first response comprises a page description and a list of objects.

- 29. [New] The method of claim 28, wherein modifying of said first response includes adding a re-load command of objects in said page.
- 30. [New] The method of claim 28, wherein modifying of said first response is done by stripping down said first response.
- 31. [New] The method of claim 28, further comprising responding to request to fetch an object from list of objects by sending a partial response to said client while transferring the request to said server.
- 32. [New] The method of claim 31, further comprising storing a response to said request for an object received from said server until a re-load request corresponding to said received object is received from said client.